

# Town of Hilton Head Island Planning Commission Meeting Wednesday, March 16, 2016 3:00p.m. Benjamin M. Racusin Council Chambers AGENDA

As a Courtesy to Others Please Turn Off All Cell Phones and Pagers during the Meeting.

- 1. Call to Order
- 2. Pledge of Allegiance to the Flag
- 3. Roll Call
- 4. Freedom of Information Act Compliance

Public notification of this meeting has been published, posted, and mailed in compliance with the Freedom of Information Act and the Town of Hilton Head Island requirements.

- 5. Approval of Agenda
- **6. Approval of Minutes** Regular Planning Commission Meeting March 2, 2016
- 7. Appearance by Citizens on Items Unrelated to Today's Agenda
- 8. Unfinished Business

None

## 9. New Business

#### **Public Hearing**

**LMO Amendments** - The Town of Hilton Head Island is proposing to amend Chapters 2, 3, 4, 5, 6, 10 and Appendices A and D of the Land Management Ordinance (LMO) to revise the following sections:

Section 16-2-103.B: to clarify who can submit a text amendment, Section 16-2-103.I: codifies existing practice that the DRB takes action on conceptual development, Section 16-2-103.K: codifies existing policy that work in wetlands, wetland buffers and dunes requires a natural resources permit, Section 16-2-103.P: to clarify when a Certificate of Compliance is required, Section 16-3-105.D: changes RV park from permitted by right to permitted by condition in the LC (Light Commercial) zoning district, Section 16-3-105.E: changes wholesale sales from permitted by condition to permitted by right in the IL (Light Industrial) zoning district, Section 16-3-105.L: changes the height requirement for single-family development in the RD (Resort Development) zoning district, Section 16-3-106.H: provides a map that illustrates which parcels are included in the Forest Beach Neighborhood Character Overlay District, Section 16-3-106.M: specifies when activities can occur within a dune or dune system when located in the Transition Area Overlay District, Table 16-4-102.A.6: changes to allow an RV Park as a permitted by right use in the LC (Light Commercial) zoning district and wholesale sales as a permitted by right use in the IL (Light Industrial) zoning district, Section 16-4-102.B.1 and 4: allows dwelling units, hotel rooms and bed and breakfast rooms on the first floor in the CR (Coligny Resort)

zoning district if the proposed development is located behind a commercial services use, Section 16-4-102.B.1.c: relocates the condition stating that recreational vehicles can only be occupied within an RV park from Chapter 10 to Chapter 4, Section 16-4-102.B.9: eliminates the condition associated with wholesale sales in the IL (Light Industrial) zoning district, Section 16-5-102.B: eliminates the need for properties behind the gates of a master planned area but still within the Corridor Overlay District to meet setback requirements, Section 16-5-102.E: allows bike racks and the like within the adjacent use and street setbacks, Section 16-5-103.B: eliminates the need for properties behind the gates of a master planned area but still within the Corridor Overlay District to meet buffer requirements, Section 16-5-103.H: codifies existing policy that any work in buffers must be reviewed and approved by staff and clarifies that the removal of invasive species in the buffer is allowed with an approved replanting plan, <u>Section 16-5-105.A:</u> clarifies any confusion caused by a conflict in Town and SCDOT standards, Section 16-5-105.O: clarifies the standards that should be used for pathways internal to a site, Section 16-5-107.D: provides more flexibility for site design and ensures that in larger parking lots, electric vehicle charging stations are available to those that need them, Section 16-5-107.E: allows for a safe turning radii under buildings, Section 16-5-107.H: increases flexibility in site design related to bicycle parking, Section 16-5-107.I: relocates the vehicle stacking section to a different section in the LMO since it deals entirely with internal site design, Section 16-6-102.B: codifies existing policy that any work in a wetland or wetland buffer requires a natural resources permit, Section 16-6allows pervious walkways in a wetland buffer and eliminates the need for the reestablishment of a wetland buffer when the provided bulkhead is impervious, Section 16-6codifies existing policy that any work in a dune or dune system requires a natural resources permit, Section 16-6-103.F: changes the way the bottom of a dune boardwalk is measured from vegetation to grade, Section 16-6-104.C: clarifies that cedar trees are protected at 8" instead of 12", Section 16-6-104.F: clarifies that specimen trees are protected when the DBH is equal to or greater than the number provided in Table 16-6-104.F.1 and clarifies that specimen trees are not protected on single-family lots, Section 16-10-102: clarifies that when density results in a fraction, it is not rounded up, Appendix A. A-3: adds the review of Traffic Impact Analysis Plans to the powers and duties of the Planning Commission, Appendix D.D-4: adds the requirement that a lot grading plan be submitted as part of the subdivision requirements, Appendix D. D-20: adds two requirements (that are already listed in the Airport Overlay District) to the plat stamping section. Presented by Teri Lewis

- 10. Commission Business
- 11. Chairman's Report
- 12. Committee Report
- 13. Staff Reports
- 14. Adjournment

Please note that a quorum of Town Council may result if four or more of their members attend this meeting.

## TOWN OF HILTON HEAD ISLAND

## **Planning Commission Meeting**

Wednesday, March 2, 2016

9:00a.m. – Benjamin M. Racusin Council Chambers

Commissioners Present: Chairman Alex Brown, Vice Chairman Peter Kristian, Bryan

Hughes, Caroline McVitty, Barry Taylor, Jim Gant, Judd Carstens

and Todd Theodore

Commissioners Absent: Lavon Stevens (excused)

Town Council Present: None

Town Staff Present: Scott Liggett, Director of Public Projects and Facilities/Chief Engineer

Jill Foster, Deputy Director of Community Development Jayme Lopko, Senior Planner & Board Coordinator

Shawn Colin, Deputy Director of Community Development

Jennifer Ray, Urban Designer

Darrin Shoemaker, Traffic & Transportation Engineer

Brian Hulbert, Staff Attorney Teresa Haley, Secretary

#### 1. Call to Order

## 2. Pledge of Allegiance to the Flag

## 3. Roll Call

## 4. Freedom of Information Act Compliance

Public notification of this meeting has been published, posted, and mailed in compliance with the Freedom of Information Act and the Town of Hilton Head Island requirements.

## 5. Approval of Agenda

The Planning Commission approved the agenda as submitted by general consent.

## 6. Approval of Minutes

The Planning Commission **approved** the minutes of the February 17, 2016 meeting as presented by general consent.

## 7. Appearance by Citizens on Items Unrelated to Today's Agenda

None

#### **8. Unfinished Business** – None

#### 9. New Business

Recommendation of Proposed CIP Fiscal Year 2017 Priority Projects to Town Council

Mr. Liggett presented an in-depth review of the Capital Improvements Program (CIP) Committee's review of the proposed Fiscal Year 2017 (FY 17) projects and emphasized the Committee's recommendation of specific changes to the proposed priority projects:

- Pathways Accessibility and Safety Enhancement Projects add as a new project, number 1 pathway priority.
- William Hilton Parkway intersection improvements at Squire Pope Road –
  increase the priority ranking of this improvement to address the long-standing
  operational deficiencies at this location.
- **Pope Avenue Resurfacing** add as a new project
- Community Development Block Grant (CDBG) Paving add as a new program/project.
- **Sewer Project**(s) 5 year program reflective of Town Council direction.

Mr. Liggett discussed the above-mentioned proposed priority projects at length and indicated that with the Commission's approval, the CIP would proceed to the Town Council for their consideration.

Chairman Brown opened the meeting for public comment. The public expressed gratitude toward the Town for the pathway improvements and noted that high ratings have been awarded to the Town's bike pathways by travel sites. The public further noted its continued support of bike pathways and concern of safety and overall experience for visitors.

The Commission discussed the impact of the Town Council's decision regarding the Gateway Improvements Project in Town Council's meeting held on March 1, 2016. The Commission raised questions as to why the Gateway Improvements Project is not on the CIP priority list. They further discussed the proposed priority pathway projects, roadway improvements, park development, existing facilities and infrastructure, new facilities, and beach maintenance. The Commission expressed concern for specific projects such as: South Forest Beach Drive Improvements – Coligny Circle to Beach Park; Office Park Road Intersection Improvements; Pope Avenue Resurfacing; Shelter Cove Lane/William Hilton Parkway; Island Recreation Center Expansion; Fire Station #2 Replacement; and USCB Hospitality Management Program Building. The Commission expressed their concern for the funding of maintenance for pathways; project manager leads; the potential for overlapping construction scheduling; the potential disruption to neighborhoods caused by several construction projects going on at once and the impact on vehicular traffic, bicyclists, and pedestrians.

Mr. Gant made a motion to **approve** the list of proposed FY 17 priority projects as proposed by the CIP Committee with the addition of the Gateway Improvements Project (William Hilton Parkway from Moss Creek to Gumtree Road) – alternatives analysis and concept development, to the roadway improvements. Mr. Kristian **seconded** the motion. The motion **passed** with a vote of 8-0-0.

## **10.** Commission Business – None

## 11. Chairman's Report – None

## 12. Committee Report:

Mr. Carstens reported that the Comprehensive Planning Committee will be meeting in the near future to discuss Town priorities and the direction that the Committee is heading.

Mr. Gant reported that the Circle to Circle Committee believes that the hired urban design consultants are helping toward upcoming Committee goals. A recent meeting focused on 2030 traffic projections using some modeling work done by the Staff with the Low Country Council of Governments. A detailed plan was discussed to estimate the timing of development projections. Also discussed were mitigation options. These matters will be further reviewed by the Committee and conclusions will be reported in the near future.

Mr. Gant reported that the LMO Committee will meet on Monday, March 7<sup>th</sup> at 6pm.

- 13. Staff Reports None
- **14. Adjournment** The meeting was adjourned at 10:05 a.m.

Submitted By:	Approved By:
Teresa Haley, Secretary	Alex Brown, Chairman



## TOWN OF HILTON HEAD ISLAND

## Community Development Department

**TO:** Planning Commission

VIA: Jayme Lopko, AICP, Senior Planner FROM: Teri B. Lewis, AICP, LMO Official

**DATE** March 8, 2016

**SUBJECT:** Proposed 2016 LMO Amendments – First Set

**Recommendation:** The LMO Committee met on March 7, 2016 to review the proposed 2016 LMO Amendments – First Set. The Committee recommended forwarding the amendments to the Planning Commission with a recommendation for approval with the changes as discussed by the Committee.

Staff recommends that the Planning Commission forward the attached amendments to Town Council with a recommendation of approval.

**Summary:** The following changes were made to the proposed amendments as a result of the meeting on March 7<sup>th</sup>:

- LMO Section 16-4-102.B.1.a.ii deleted 'unless the mixed use development is located behind a commercial services use' and replaced that language with 'unless there are commercial services uses located between the street and the proposed dwelling units.'
- LMO Section 16-4-102.B.1.b deleted 'unless the multifamily development is located behind a commercial services use' and replaced that language with 'unless there are commercial services uses located between the street and the proposed dwelling units.'
- o LMO Section 16-4-102.B.4.a.i deleted 'unless the bed and breakfast is located behind a commercial services use' and replaced that language with 'unless there are commercial services uses located between the street and the proposed bed and breakfast rooms.'
- O LMO Section 16-4-102.B.4.b.i deleted 'unless the hotel is located behind a commercial services use' and replaced that language with 'unless there are commercial services uses located between the street and the proposed hotel rooms.'
- o LMO Section 16-5-107.E.2.e deleted 'raised or curbed' and replaced that language with 'painted'.
- Appendix D. D-4.B.20 The Committee asked that Bryan McIlwee attend the Public Hearing for the 2016 LMO Amendments – First Set and speak to the reason for the proposed amendments related to lot grading plans.

## **Proposed 2016 LMO Amendments – First Set**

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**Background:** Staff has identified a number of proposed amendments to the Town's Land Management Ordinance (LMO). The reason for each proposed amendment is listed above the amendment. Newly added language is illustrated with <u>double underline</u> and deleted language is illustrated with <u>strikethrough</u>.

Please contact me at (843) 341-4698 or at teril@hiltonheadislandsc.gov if you have any questions.

## **EXHIBIT A**

## **DRAFT 2016 LMO AMENDMENTS**

## **CHAPTER 16-2: ADMINISTRATION**

<u>Staff Explanation:</u> The current language allows any landowner in the Town (in addition to the Town Manager and Planning Commission) to submit a text amendment. This change would allow only the Town Manager and Planning Commission to propose changes to the LMO. Any citizen is welcome to ask the Planning Commission to consider a change to the LMO.

Section 16-2-103. Application Specific Review Procedures

- A. No Changes
- B. Text Amendment
  - 1. No Changes
  - 2. Text Amendment Procedure

## a. Application Submittal

An *application* to amend the text of this *Ordinance* may be filed by the persons identified in Section 16-2-102.C.1, the *Planning Commission* or the Town Manager, and any *application* shall comply with the requirements of Section 16-2-102.C.

<u>Staff Explanation:</u> Currently the language in this section is written in a way that does not require that DRB take an action on conceptual development. This is in conflict with the current process, a process that works well for the DRB and the applicant. The change, which is in keeping with the way the motions are currently made, will require that DRB take action and approve or approve with conditions any conceptual development.

C. - H. No Changes

- I. Corridor Review (Minor and Major)
- 1. 3. No Changes
- 4. Major Corridor Review Process
- a. Conceptual Review
- i. No Change
- ii. Staff Review and Action

On receiving an *application*, the *Official* shall review the *application* and prepare a staff report with a recommendation for <del>comments</del> <u>action</u> on the *application* in accordance with Sec. 16-2-102.D. The

Official's recommendation shall be based on the standards in Sec. 16-2-103.I.5, Corridor Review (Minor and Major) Standards.

## iii. Decision-Making Body Review and Decision

The **Design Review Board** shall review the **application** and staff report at a public meeting, and make a decision on the application provide the applicant preliminary comments on the application and request such additional information or materials as may be required for final review of the application. If the Design Review Board requests additional information or materials, the applicant shall provide them to the Board within thirty days. The Board's decision comments and requests shall be based on the application's compliance with the standards in Sec. 16-2-103.I.5, Corridor Review (Minor and Major) Standards, and shall be one of the following:

01. Approve the application; or

**02.** Approve the *application* subject to conditions.

The Board's decision shall be in writing.

Staff Explanation: Although the policy has been to require a natural resources permit for any work in wetlands, wetland buffers and dunes, the current language in this section only applies to trees. The amended language will fix this error.

- No Changes
- K. Natural Resources Permit
- No Changes
   Applicability

Except as exempted in Sec. 16-6-104.B.2, Exemptions, no person shall cut, destroy, cause to be destroyed, move or remove, transplant, prune, or limb any tree in the Town, or trim or remove dune vegetation, or undertake any work authorized through Municipal Code Section 8-1-413 or undertake any work in a wetland or wetland buffer without first receiving approval of a Natural Resources Permit in accordance with the procedures and standards of this subsection—provided that no separate Natural Resources Permit shall be required where the proposed *tree* removal or alteration work is reviewed and authorized in accordance with an approved Subdivision Review (Minor or Major) (see Sec. 16-2-103.F), Development Plan Review (Minor or Major) (see Sec. 16-2-103.G), Small Residential Development Review (see Sec. 16-2-103.H) or Public Project Review (see Sec. 16-2-103.O).

#### 3. Natural Resources Permit Review Procedure

## a. Application Submittal

An application for a Natural Resources Permit may be submitted by persons identified in Sec. 16-2-102.C.1, and shall be submitted in accordance with Sec. 16-2-102.C. On receiving an application, the Official shall conduct an inspection of the site to assess the accuracy of the tree survey or other related materials. sheek the condition of trees to be preserved, and inspect the site for any unusual features or specimen trees. Following the inspection, the *Official* shall advise the *applicant* of any recommended changes that should be made to the *application* to ensure compliance with the standards of this subsection.

#### b. - c. No Changes

## 4. Natural Resources Permit Review Standards

A Natural Resources Permit shall be approved on a finding the *applicant* demonstrates the proposed tree removal work complies with the standards in Sec. 16-6-102, Wetland Protection, Sec. 16-2-103, Beach and Dune Protection and Sec. 16-6-104, Tree Protection.

Staff Explanation: The current LMO language makes it unclear whether or not a Certificate of Compliance is required if a Certificate of Occupancy is not required. A Certificate of Compliance should be required regardless; this change fixes the issue.

- L. O. No ChangesP. Certificate of Compliance
- No Changes
   Applicability

All *development*, or an approved phase thereof, that has received approval of a Subdivision Plan, Development Plan, or Small Residential Development—or any other *development* that has received a permit or *development* approval under this *Ordinance*— shall obtain approval of a Certificate of Compliance prior to a receipt of a Certificate of Occupancy and occupancy of a *building* or *structure* or actual occupancy or use of the *site* or *structure* or portion thereof if no Certificate of Occupancy is required.

## **CHAPTER 16-3: ZONING DISTRICTS**

<u>Staff Explanation:</u> The LMO currently prohibits RVs from being inhabited unless they are located within an RV Park; however, this prohibition is located in the Definitions chapter. This change relocates the prohibition to the Use-Specific Condition section of the LMO in keeping with other prohibitions/conditions.

## Section 16-3-105. Mixed-Use and Business Districts

- A. C. No Changes
- D. Light Commercial (LC) District
- 1. No Changes

2. Allowable Principal Uses						
		USE-SPECIFIC CONDITIONS				
Residential Uses						
Group Living	P		1 per 3 room	S		
Mixed-Use	PC	Sec. 16-4-	Residential	1.5 per du		
Mixeu-Ose	rc	102.B.1.a	Nonresidential	1 per 500 GFA		
			1 bedroom	1.4 per du		
Multifamily			2 bedroom	1.7 per du		
			3 or more bedrooms	2 per du		
Recreational Vehicle (RV) Park	P <u>C</u>	Sec. 16-4- 102.B.1.c	1 per 300 GFA of office and clubho			
Industrial Uses	•					
Light Industrial, Manufacturing, and Warehouse Uses	PC	Sec. 16-4- 102.B.9.a	1 per 1,300 GFA of indoor storage or manufacturing area + 1 per 350 GFA of office administrative area			
Self-Service Storage	PC	Sec. 16-4- 102.B.9.c	1 per 15,000 GFA of storage and office area			
Waste Treatment Plants	SE		See Sec. 16-5-10	7.D.2		
Wholesale Sales	PC	Sec. 16-4- 102.B.9.d	1 per 1,000 GFA			

<u>Staff Explanation:</u> The condition related to Wholesale Sales in the IL (Light Industrial) zoning district no longer applies because retail sales are a permitted use in this district.

## E. Light Industrial (IL) District

## 1. No Changes

Uses			
Light Industrial, Manufacturing, and Warehouse Uses	P		1 per 1,300 GFA of indoor storage or manufacturing area + 1 per 350 GFA of office or administrative area
Self-Service Storage	PC	Sec. 16-4- 102.B.9.c	1 per 15,000 GFA of storage and office area
Waste-Related Uses Other than Waste Treatment Plants	P		1 per 2,500 GFA
Wholesale Sales	P€	Sec. 16-4- 102.B.9.d	1 per 1,000 GFA

Staff Explanation: The maximum height in the RD (Resort Development) zoning district in the RD zoning district. As part of the LMO Rewrite, some primarily single-family areas that were previously zoned RM-8 with a maximum height of 45' were rezoned to RD. As some of the areas have started to develop, surrounding residents have expressed concern that new single-family houses can be so much taller that what already exists in the area and that the height isn't in keeping with a single-family area. This change would reduce the height requirement for single-family houses in the RD zoning district from 75' to 45'.

- F. K. No Changes
- L. Resort Development (RD) District
  - 1-2. No Changes

3. Development Form and Parameters				
MAX. DENSITY (PER NET ACRE)			LOT COVERAGE	
Residential	16 du	N	Max. Impervious Cover	50%
Hotel	35 rooms	Mi	n. <i>Open Space</i> for Majo Residential <i>Subdivisions</i>	r   16%
Nonresidential	8,000 GFA			
MAX. BUILDING HEIGHT				
<b>Non Single-Family Development</b> on property landward of South Forest Beach Drive	60 ft			
All Other Non Single-Family Development	75 ft			
Single-Family Development	<u>45 ft</u>			

## USE AND OTHER DEVELOPMENT STANDARDS

See Chapter 16-4: Use Standards, Chapter 16-5: Development and Design Standards, and Chapter 16-6: Natural Resource Protection.

#### TABLE NOTES:

P = Permitted by Right; PC = Permitted Subject to Use-Specific Conditions; SE = Allowed as a Special Exception; du = dwelling units; sf = square feet; GFA = gross floor area in square feet; ft = feet; ft

<u>Staff Explanation:</u> The map of parcels that make up the Forest Beach Neighborhood Character Overlay District was inadvertently left out of the LMO. This change will also renumber a section.

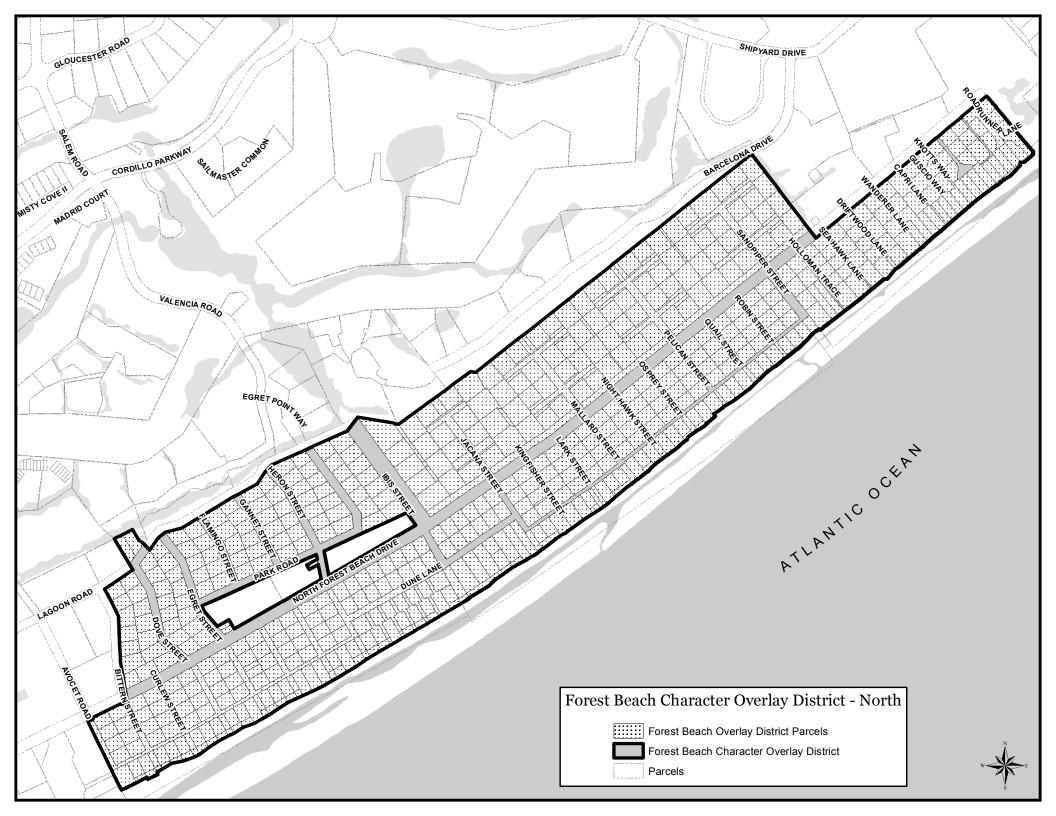
Section 16-3-106. Overlay Zoning Districts

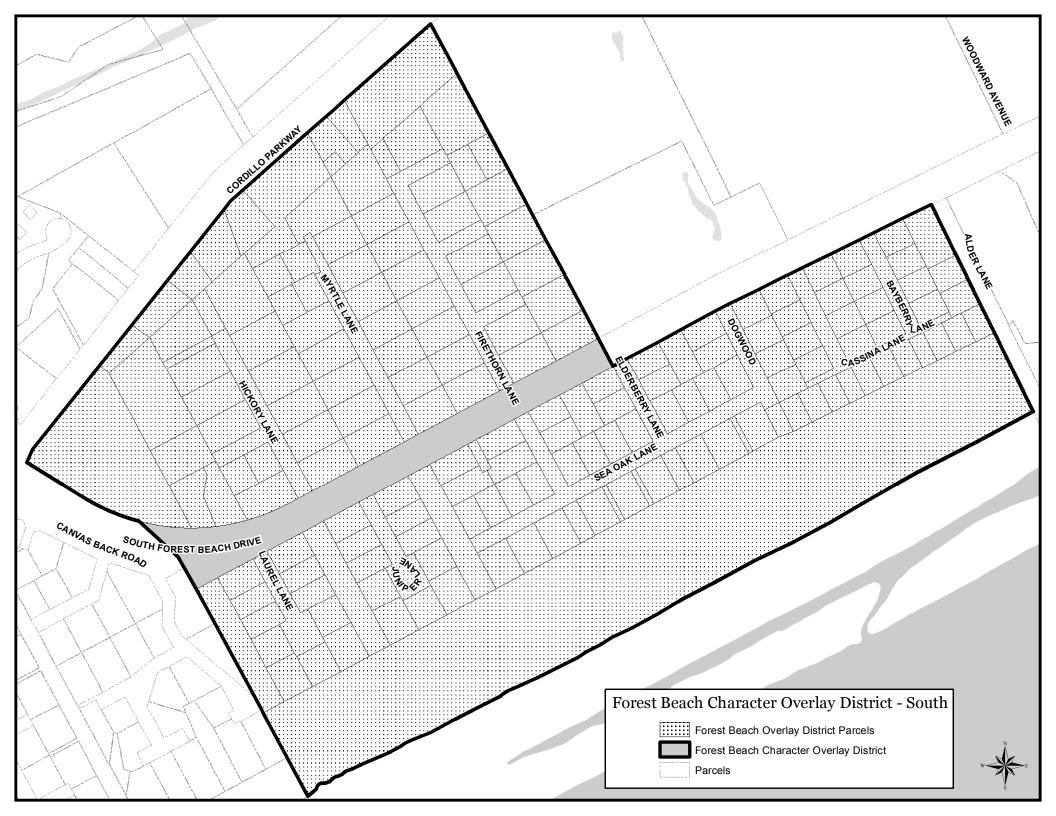
A-G. No Changes

H. Forest Beach Neighborhood Character Overlay (FB-NC-O) District 1-2. No Changes

3. <u>Delineation of District</u>
<u>The Forest Beach Neighborhood Character Overlay (FB-NC-O) District includes all *parcels* shown as</u> hatched in Figure 16-3-106.H.3 below.

## 3 4. District Regulations





## **CHAPTER 16-4: USE STANDARDS**

Staff Explanation: Two changes are made in conjunction with similar changes made in Chapter 3. RV Parks are now a conditional use (the condition that Recreation Vehicles can only be lived in when located in an RV Park is being relocated from the definitions section to the Specific Use Conditions) and since retail sales are now permitted in the IL zoning district, the condition limiting retail sales associated with wholesale sales is being eliminated.

Section 16-4-102. Principal Uses

A. Principal Use Table

1. - 5. No Changes

6. Principal Use Table

Table 16-4-102.A.6: Principal Use Table

TABLE 16-4-102.A.6: PRINCIPAL USE TABLE  P = Permitted by Right PC = Permitted Subject to Use-Specific Conditions  SE = Allowed as a Special Exception Blank Cell = Prohibited																						
SPECIAL DISTRICTS RESIDENTIAL DISTRICTS MIXED-USE AND BUSINESS DISTRICTS																						
USE CLASSIFICATION/ USE TYPE	CON	PR	RSF-3	RSF-5	RSF-6	RM-4	RM-8	RM-12	CR	SPC	၁၁	SW	NWN	S	WF	۸W	NC	2]	RD	MED	11	USE-SPECIFIC CONDITIONS
									RES	IDE	AITIA	L USI	ES									
Recreation Vehicle (RV) Parks																		P <u>C</u>				<u>Sec. 16-4-102.B.1.c</u>
INDUSTRIAL USES																						
Wholesale Sales																		P€			P€	<del>Sec. 16-4-102.B.9.d</del>

<u>Staff Explanation:</u> The changes to specific use conditions do the following: establishes conditions that dwelling units, hotel rooms and bed and breakfast rooms can be located on the first floor within the CR zoning district if the proposed development is located behind a commercial services use; relocates the condition related to living in a recreational vehicle from definitions; and eliminates the condition limiting retail services associated with wholesale sales.

## B. Use-Specific Conditions for Principal Uses

- 1. Residential Uses
- a. Mixed-Use
- i. No Change
- ii. In the CR District, there shall be no *dwelling units* located on the first floor of any *mixed-use development* unless there are *commercial services uses* located between the street and the proposed *dwelling units*.

#### b. Multifamily

In the CR District, there shall be no *dwelling units* located on the first floor of any *multifamily development* unless there are *commercial services uses* located between the street and the proposed *dwelling units*.

## c. Recreation Vehicle (RV) Parks

<u>Use of a recreational vehicle for residential or accommodation purposes is prohibited except in a *Recreational Vehicle (RV) Park*.</u>

#### 2. - 3. No Changes

- 4. Resort Accommodations
- a. Bed and Breakfasts
- i. No Change
- ii. In the CR District, there shall be no guest rooms located on the first floor of any *bed and breakfast* unless there are *commercial services uses* located between the street and the proposed *bed and breakfast* rooms.

## b. Hotels

i. *Hotels* located in the CR District shall have guest rooms with *gross floor area* no smaller than 100 square feet. Such rooms shall not be located on the first floor of any *hotel* unless there are *commercial* services uses located between the street and the proposed *hotel* rooms.

#### 5. - 8. No Changes

- 9. Industrial Uses
- a. c. No Changes

d. Wholesale Sales

Accessory retail operations associated with a wholesale business are permitted if they use no more than 15 percent of the *gross floor area* of the *building*.

## **CHAPTER 16-5: DEVELOPMENT AND DESIGN STANDARDS**

<u>Staff Explanation:</u> This change eliminates the need for properties that are behind the gates in a master planned area but still within the Corridor Overlay District to meet setback requirements.

#### Section 16-5-102. Setback Standards

- A. No Changes
- B. Applicability
- 1. No Changes
- 2. Exceptions
- a. No Changes
- **b.** For *development* within a PD-1 District, adjacent street and use setback standards shall apply only along those *lot* lines and *street rights-of-way* located within a Corridor Overlay District, located outside any *gates* restricting *access* by the general public to areas within the PUD, or constituting the boundaries of the district.

<u>Staff Explanation:</u> This change will allow bike racks and the like within the adjacent use and street setbacks.

## C.-D. No Changes

E. Allowable Setback Encroachments

## Table 16-5-102.E: Allowable Setback Encroachments

Feature	Extent and Limitations
Bike racks and other site furnishings	Allowed in adjacent use and adjacent street setbacks

<u>Staff Explanation:</u> This change eliminates the need for properties that are behind the gates in a master planned area but still within the Corridor Overlay District to meet buffer requirements.

## Section 16-5-103. Buffer Standards

- A. No Changes
- B. Applicability
- 1. No Changes
- 2. Exceptions
- **a.** For *development* within a PD-1 District, adjacent street and use buffer standards shall apply only along those *lot* lines and *street rights-of-way* located within a Corridor Overlay District, located outside any *gates*

restricting *access* by the general public to areas within the PUD, or constituting the boundaries of the district.

<u>Staff Explanation:</u> The policy is that any work being done in buffers must be reviewed and approved by the Town's Environmental Planner, this change codifies that policy.

## C. – G. No Changes

## H. Existing Vegetation

1. If a buffer area has existing *trees* that are protected under this *Ordinance*, they shall be preserved and be used as part of the buffer to comply with the buffer standards of this *Ordinance*. Where groupings of native shrubs are present, their preservation with minimum disturbance is strongly encouraged. <u>Any clearing or other work in buffers must have the prior approval of the *Official*.</u>

2. No Changes

<u>Staff Explanation:</u> This clarifies that if an invasive species is removed from a buffer, then the area needs to be replanted so that it fulfills its function as a buffer.

3. The removal of invasive species shall be allowed with an approved replanting plan, if needed.

<u>Staff Explanation:</u> This change will clear up any confusion caused by conflict between Town and SCDOT standards.

Section 16-5-105. Mobility, Street, and Pathway Standards
A. Mobility
1.-4. No Changes
5. Accessway Layout and Design
a. – d. No Changes

## e. Driveway Layout and Design

i. Driveway Entrances

*Driveway* entrances from *streets* shall comply with standards in the current edition of SCDOT's *Access* and *Roadside Management Standards* manual—including, but not limited to, standards for *driveway* spacing, angle of intersection, entry width, radius, offset, approach grade and side slope, throat length, and islands and medians. <u>In instances where the Town's access spacing standard as outlined in 16-5-105.I is greater than the SCDOT standard, the Town's standard shall be applicable.</u>

Staff Explanation: This section doesn't fit in 16-5-105 since it deals entirely with internal site design. It is being moved to Section 16-5-107, Parking and Loading Standards. The two sections below are being re-numbered.

f. Vehicle Stacking Distance for Drive-Through and Related Uses g f. Bikeway Layout and Design

h. g Walkway Layout and Design

Staff Explanation: This change clarifies the standards that should be used for pathways internal to a site.

## B. - N. No Changes

## O. Multi-Purpose Pathways

Multi-purpose pathways to accommodate both pedestrian and bicycle traffic may be provided independent of the street system. The pathway standards in this section apply only to pathways constructed generally parallel to streets within a private or public right-of-way. The following standards shall apply to multi-purpose pathways:

- 1. Pathways shall be designed and provided in accordance with the latest edition of AASHTO's Guide for the Development or Bicycle Facilities. Dimensions and construction specifications of multipurpose paths shall be determined by the number and type of users and the location and purpose of the path.
- 2. A minimum eight-foot paved width shall be provided for two-way traffic and a five-foot width for one-way traffic. A five-foot sidewalk on each side of the roadway is an acceptable alternative to providing a single separated two-way pathway facility.

Staff Explanation: The deletion is made to provide more flexibility during site design. The addition is made to ensure that in larger parking spaces that the EV space is available to those who need it.

Section 16-5-107. Parking and Loading Standards

A. – C. No Changes

D. Parking Space Requirements1. – 9. No Changes

10. Use of Parking Spaces as Electric Vehicle (EV) Charging Station

All multifamily and nonresidential development shall provide one electric vehicle (EV) charging station per site. The electric vehicle charging station shall be located within 100 feet of the primary entrance. If the development requires over 100 parking spaces, the electric vehicle (EV) charging station shall have a sign that states that only electric vehicles being charged can park in that particular parking space.

## Staff Explanation: This change will allow for a safe turning radii under buildings.

- E. Parking Space and Aisle Dimensions
- 1. No Changes
- 2. a. d. No Changes
- e. Parking spaces under buildings, where it is not feasible to provide a landscaped median on the end of a parking bay, shall be separated from adjoining parallel *drive aisles* by a painted area that is a minimum of four feet in width.

# <u>Staff Explanation:</u> The changes to this section are being made to increase flexibility with site design.

- F. G. No Changes
- H. 1-6. No Changes
- 7. Bicycle Parking
  - a. All *multifamily* and nonresidential *development* shall provide bike racks sufficient to accommodate the parking of at least four bicycles for every ten vehicle parking spaces required, or major fraction thereof except that once twenty bicycle parking spaces are provided, any required bicycle parking after that shall be required at a ratio of at two bicycle parking spaces for every ten vehicle parking spaces, or major fraction, thereof. An *applicant* may use developer submitted data to demonstrate fewer bicycle parking spaces should be required. If a lower number of bicycle parking spaces is accepted, the applicant shall submit a *site plan* that includes a reserve parking plan identifying the amount of bicycle parking spaces being deferred and the location of the area to be reserved for future bicycle parking, if future bicycle parking is needed. If the proposed project does not reasonably connect to a Town multi-purpose pathway, then the required bicycle parking spaces can be reduced.
  - b. The bike racks shall be located in visible, well-lit areas within 50 feet of a primary entrance to the *building* they serve and shall be in an area maintained with an all weather surface. They shall be located where they do not interfere with pedestrian traffic and are protected from conflicts with vehicular traffic.
  - c. The required minimum number of vehicular parking spaces shall be reduced by one space for every ten bicycle parking spaces provided.

<u>Staff Explanation:</u> The changes relocates this section from Mobility, Street and Pathway Standards to the Parking and Loading Standards section since it deals entirely with internal site design

## I. Vehicle Stacking Distance for Drive-Through and Related Uses

## 1.Required Stacking Distance

*Driveways* on which vehicles queue up to *access* a *drive-through* facility or similar service facility, or a drop-off or pick-up zone, shall provide at least the minimum stacking distance behind the facility or zone in accordance with Table 16-5-107.I.1, Minimum Stacking Distance for Drive-Through and Related Uses.

# TABLE 16-5-107.I.1: MAXIMUM STACKING DISTANCE FOR DRIVE-THROUGH AND RELATED USES

USE OR ACTIVITY <sup>1</sup>	MINIMUM STACKING DISTANCE	MEASURED FROM					
Automated teller machine (ATM)	<u>60 ft</u>	Center of the teller machine					
Bank or financial Institution, with drive-through service	60 ft per lane	Center of the teller window					
Car wash and auto detailing, automatic	40 ft per bay	Bay entrance					
Car wash and auto detailing, self- service	20 ft per bay	Bay entrance					
Drug store or pharmacy, with <i>drive-through</i> service	60 ft per lane	Center of the window					
Dry cleaning or laundry drop-off establishment with <i>drive-through</i> service	60 ft per lane	Center of the window					
Gas sales	<u>20 ft</u>	Each end of the outermost gas pump island					
Gated driveway/entrance	<u>40 ft</u>	<u>Gate</u>					
Nursing home	<u>60 ft</u>	Back end of the designated drop- off/pick-up zone					
Oil change/lubrication shop	40 ft per bay	Bay entrance					
Restaurant, with <i>drive-through</i> service <sup>2</sup>	<u>80 ft</u>	<u>Center of the order box</u>					
School, elementary or middle	<u>200 ft</u>	Back end of the designated drop- off/pick-up zone					
<u>Other</u>	<u>Uses not specifically listed are determined by the <i>Official</i> based of standards for comparable <i>uses</i>, or alternatively based on a parking demand study</u>						

NOTES: ft = feet

<sup>1.</sup> See Chapter 16-4: Use Standards.

<sup>2.</sup> Restaurants with *drive-through* service shall provide at least 80 feet of stacking distance between the center

of the order box and the center of the pick-up window closest to the order box—see Figure 16-5-107.I.1: Stacking Distance for a Drive-Through Restaurant.

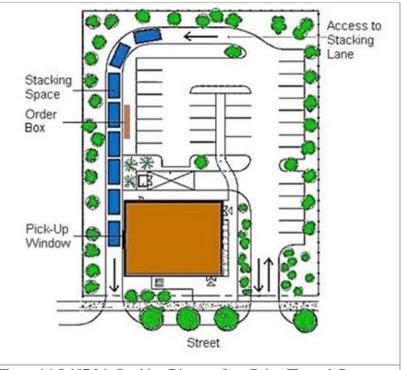


Figure 16-5-107.I.1: Stacking Distance for a Drive-Through Restaurant

## 2. Layout and Design

- a. The minimum clear width for any drive-through aisle shall be ten feet.
- **b.** Driveways providing required stacking distance shall be designed so as not to impede onsite or offsite vehicular traffic movements into or out of off-street parking spaces, or onsite or offsite bicycle or pedestrian traffic movements.
- **c.** *Driveways* providing required stacking distance may be required to be separated from other internal *driveways* if deemed necessary for traffic movement and safety by the *Official*.

## CHAPTER 16-6: NATURAL RESOURCE PROTECTION

<u>Staff Explanation:</u> This clarifies that any work in a wetland or wetland buffer requires a natural resources permit.

Section 16-6-102. Wetland Protection

- A. No Changes
- B. Applicability
- 1. 2. No Changes
- 3. No person shall undertake any work in a wetland or wetland buffer without first receiving approval of a Natural Resources Permit in accordance with the procedures and standards of Sec. 16-2-103.K, Natural Resources Permit, and the standards in this section.

<u>Staff Explanation:</u> When reviewing the allowed activities in a wetland buffer, it seemed to make sense that pervious walkways should be allowed. This change does that.

- D. Wetland Buffer Standards
- 1. 2. No Changes
- 3. Development Within Wetland Buffers
- a. No Changes
- b. Allowed Development Activities
- i. 01. 02. No Changes
- **03.** Construction and *maintenance* of pedestrian walkways, including minor associated *structures* such as benches and signage, that provide public *access* to *adjacent* wetlands for wildlife management and viewing, fishing, and recreational purposes, or that provide *access* to approved water-dependent *development* activities—provided the walkway is not more than four feet wide <u>and is pervious</u>, is not paved, and is not boarded;

<u>Staff Explanation:</u> This change eliminates the need for the reestablishment of a wetland buffer when the provided bulkhead is impervious. This is because if the bulkhead is impervious there can be no interplay between the wetland buffer and the adjacent wetland.

- **04.** Construction and *maintenance* of <u>pervious</u> bulkheads <u>or revetments</u>, including associated backfill in tidal *wetland buffers*—provided:
- (A) A wetland buffer in accordance with the standards in this section is re-established; and
- (B) The *Official* approves the replanting plan and any tree removal;
- 05. Construction and maintenance of impervious bulkheads or revetments;
- <del>05.</del> <u>06.</u>
- <del>06.</del> <u>07.</u>

<u>Staff Explanation:</u> This clarifies that any work in a dune or dune system requires a natural resources permit.

Section 16-6-103. Beach and Dune Protection

- A. No Changes
- B. Applicability
- 1. 3. No Changes
- 4. No person shall undertake any work in a dune or dune system without first receiving approval of a Natural Resources Permit in accordance with the procedures and standards of Sec. 16-2-103.K, Natural Resources Permit, and the standards in this section.

<u>Staff Explanation:</u> Boardwalks over the dunes should be low profile, changing the language so that the bottom of the boardwalk is measured from grade rather than vegetation will allow this.

- F. Development on Dunes
- 1. No Changes
- 2. Dune Boardwalks
- a. b. No Changes
- **c.** *Dune boardwalks* constructed across existing or proposed native *beach* and *dune* vegetation shall be post-supported and elevated a minimum of two feet above the <del>vegetation</del> grade to allow for sand build-up and clearance above the vegetation.

Staff Explanation: During the rewrite, the Committee opted to protect pine trees at 12" instead of 8" (in the old LMO, all Category III trees were protected at 8"). Cedar trees are also in Category III – it has been suggested that since the Committee only opted to change the size that pine trees were protected at that cedar trees should still be protected at 8". It is particularly important to protect the cedar trees here on the Island because many grow adjacent to salt water and never grow larger than about 10".

Section 16-6-104. Tree Protection

A. – B. No Changes

C. Minimum Tree Coverage Standard

- 1. No Change
- 2. Tree Survey

- **a. i.** No Change The *tree survey* shall be in the form of a map or a *site plan* prepared and sealed by a registered *land* surveyor within two years of the date of *application*. The *tree survey* shall be at the same scale as the required *site development* plan and shall include the following information:
- i. The location of all Category I, II and IV *trees* with a *DBH* of 6 inches or greater, and Category III *trees* (other than cedar and palmetto *trees*) with a *DBH* of 12 inches or greater and cedar and palmetto *trees* with a *DBH* of 8 inches or greater within the areas to be developed and within areas 25 feet beyond such area in each direction, or extending to the property line, whichever is less;
- ii. The location of any *trees* with a *DBH* less than 6 inches (<u>Category I, II and IV</u>), <u>less than 8 inches</u> (<u>cedar and palmetto trees</u>) and <u>less than 12 inches (Category III other than cedar and palmetto *trees*) that the *applicant* wishes to count toward the minimum standard of *tree* coverage on the *site*; and</u>

<u>Staff Explanation:</u> The current language inadvertently states that if a tree exceeds the DBH listed in Table 16-6-104.F.1 then it is a specimen tree; the change corrects it to equal or greater than.

D. – E. No ChangesF. Specimen Tree Preservation1. Specimen Tree Defined

For purposes of this section, a *specimen tree* is any *tree* of a species designated by the *State* or federal government as an endangered, threatened, or rare species, or any *tree* of a type and with a *DBH* exceeding equal or greater than that indicated in Table 16-6-104.F.1, Specimen Trees, for the *tree* type.

<u>Staff Explanation:</u> The change clarifies that specimen trees are not protected on single-family lots.

## 2. General Requirements

a. No *specimen tree* may be removed except in accordance with paragraph b below. In addition, all *specimen trees* shall have the following protections, whether located on public or private *land* with the exception of *specimen trees* located on *single-family lots*:

## CHAPTER 16-10: DEFINITIONS, INTERPRETATION, AND MEASUREMENT

Staff Explanation: This change clarifies that density is not rounded up.

Section 16-10-102. Rules of Measurement

A. No Changes

B. Density

1. Density

A measurement of intensity of the *development* of a *parcel* of *land*, calculated by dividing total number of *dwelling units* by the *net acreage* of the *parcel* for residential *development*, by dividing the total number of guest rooms by the net acreage of the *parcel* for *hotel development*, and by dividing the total number of square feet of *gross floor area* by the *net acreage* of the parcel for other nonresidential *development*. In *mixed-use* developments, acreage allocated to residential *uses* shall not be used to calculate nonresidential *density*, and acreage allocated for nonresidential *uses* shall not be used to calculate residential *density*, and acreage allocated to *hotel use* shall not be used to calculate other nonresidential *density*, and acreage used for other nonresidential *uses* shall not be used to calculate *hotel density*. Where residential and nonresidential *uses* are combined in a single *building*, the *density* of each *use* within the *building* shall be calculated separately. When computation of the *density* results in a fraction, the result shall not be rounded up to the nearest whole number.

# APPENDIX A – ADVISORY AND DECISION MAKING BODIES AND PERSONS

<u>Staff Explanation:</u> This change adds back in the review of Traffic Impact Analysis Plans which is listed in the Rules of Procedure for the Planning Commission.

A-1. No Changes

A-2. Planning Commission

**A. 1 – 2.** No Changes

**A.3.** Review and make decisions on *applications* for:

a. - b. No Changes

c. Traffic Impact Analysis Plans (Section 16-2-103.J.5.b.ii).

## APPENDIX D – APPLICATION SUBMITTAL REQUIREMENTS

<u>Staff Explanation:</u> This change adds the requirement that a grading plan for each lot be submitted as part of the submittal requirements for a subdivision.

**D-1 – D-3**. No Changes

D-4. Subdivision Review, Major

A. No Changes

B. Subdivision Plat

1. – 19. No Changes

20. The grading plan for each lot. At a minimum this should show the buildable area or the proposed elevations of first floor, lowest floor and garage and the proposed finished contours where re-grading is necessary, indicated at intervals of 1 foot.

<u>Staff Explanation:</u> This change adds two requirements (that are already listed in the Airport Overlay District) to the plat stamping section.

**D-5. – D. 19.** No Changes

## D-20. Plat Stamping

A. No Changes

1. - 22. No Changes

23. If a property is located in the Airport Overlay (A-O) District a note shall be added to the plat per Section 16-3-106.E.3.b.i.

24. If a property is located in the Outer Hazard Zone of the Airport Overlay (A-O) District a note shall be added to the plat per Section 16-3-106.E.3.b.ii.